



Underwater rock drill

What is underwater drilling?

Underwater drilling is the first part of the process during which drilling is done to make bore holes in the rock to place charges or explosives for blasting. The drilling (and blasting) can be done from the surface via floating pontoons and self-elevating, spudded platforms.

What kind of drill do you use to drill a hole?

For rock drilling there is the Stanley HD45 underwater hammer drill and the Stankey Underwater SK58 underwater sinker drill which can be used for larger diameter and deeper holes plus we also offer the Hycon HRD28X hydraulic rock drill. For drilling holes underwater in reinforced concrete or standard concrete you can use an underwater core drill.

What underwater hammer drills are available?

Spitznas underwater hammer drills include a SDS plus underwater hammer drill and a SDS Max underwater drill. For rock drilling there is the Stanley HD45 underwater hammer drill and the Stankey Underwater SK58 underwater sinker drill which can be used for larger diameter and deeper holes plus we also offer the Hycon HRD28X hydraulic rock drill.

What are the different types of underwater core drills?

The Hopkins CD07 can be used handheld, the Hycon HCD25 and HCD50, Atlas Copco and Spitznas CD10 underwater core drills can be used handheld and in a stand. In addition to drilling an underwater core drill can be used for taking samples from materials such as concrete, rock or coral.

Can you drill a hole underwater in concrete?

For drilling holes underwater in reinforced concrete or standard concrete you can use an underwater core drill. The Hopkins CD07 can be used handheld, the Hycon HCD25 and HCD50, Atlas Copco and Spitznas CD10 underwater core drills can be used handheld and in a stand.

Are underwater core drills available from stock?

Underwater core drills are available from stock for both hand-held use and rig mounted, drill stands are also available from stock. EC Hopkins offer our customers a wide range of underwater drills from manufacturers including Stanley, Spitznas, and Atlas Copco etc.

Portable HEAVY DUTY ROCK DRILL designed for drilling underwater in CONCRETE, ROCK, MASONRY, CORAL. Stanley SK58 Sinker Drill can drill up to a 3" (75 mm) diameter hole up ...

Underwater drilling and blasting is used to remove hard rock underwater that cannot be dredged directly. It involves drilling holes into the rock from floating pontoons and platforms and placing ...



Underwater rock drill

Built to outperform all other brands, our tools deliver exceptional performance in any environment -- from the toughest conditions on land to demanding ...

The Stanley Hydraulic HD45 Hammer Drill is a heavy duty underwater model designed for drilling in concrete, rock and masonry. The feathering on/off valve ...

underwater sinker drill The Stanley sk58 Sinker Drill is a heavy duty rock drill designed for drilling underwater in concrete, rock and masonry. The feathering on/off valve makes starting the drill ...

All pricing subject to change. Please contact Accudraulics directly for most up to date pricing. If pricing discrepancies exist, the quoted pricing from Accudraulics shall be taken as the valid price.

Our self-drilling rock anchors open up previously challenging sites with rocky seabeds or sediment layers where traditional anchoring is not feasible.

Rocbo Drilling & Demolition | HYCON HRD28X Hydraulic Rock drill | Hycon Hydraulic tools for the construction and demolition. Have a wide range of demolition hammers, (ring)saw, coredrill ...

Master the art of underwater drilling with our comprehensive guide! Learn about hydrostatic pressure, drill bit selection, and safety measures. Explore submersible rigs, drill ...

The HYCON HRD28X Underwater Rock Drill is a powerful, high-performance tool designed for the toughest underwater drilling tasks. Ideal for rock and concrete, it excels in anchoring and ...

Nemo Power Tools designs and manufactures the world's best cordless power tools. Built to outperform all other brands, our tools deliver exceptional ...

Pre-drilled holes for easy cleaing with water, use water displacing oil after. A Hycon rock drill is a sturdy and powerful tool that makes drilling applications ...

The HCD25-100 Underwater compact core drill is the most powerful and easily manageable handheld underwater core drill available. The HCD25-100 is ...

Stanley Tools - Underwater Hammer Drill - HD45 The Stanley Hydraulic HD45 Hammer Drill is a heavy duty underwater model designed for drilling in ...

The HRD28X rock drill is ideal for anchoring holes and blasting or splitting holes measuring Ø25-50 mm when drilling deeper with maximum air flushing. ...

Model: HRD20 Hycon HRD20 Rock Drill is the only tool on the market with built-in air flushing and 4 different setting of blow frequency and rotation, The best invesment on the market The rock ...



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The Stanley DL07 hydraulic underwater drill is a durable and reliable tool specifically crafted for drilling holes in metal, masonry, and the most resilient ...

Fragmentation of hard rock formations through Underwater drilling and blasting is a common method to deepen channels and harbors, allowing for the accommodation of larger vessels [5].

Purpose-built for performance and reliability, this handheld hydraulic rock drill is engineered to excel in the harshest underwater environments, delivering ...

Whether you're working on marine construction projects, underwater maintenance, or offshore installations, HYCON's tools are engineered to meet the demands of the challenging ...

Discover HYCON Australia's underwater hydraulic tools designed for marine construction, underwater maintenance, and offshore projects. Our durable, ...

The Stanley DL07 hydraulic underwater drill is a durable and reliable tool specifically crafted for drilling holes in metal, masonry, and the most resilient types of wood.

Underwater drilling is the first part of the process during which drilling is done to make boreholes in the rock to place charges or explosives for blasting. The ...

Discover the top tips and techniques for effectively drilling holes underwater with our comprehensive guide. Learn about the equipment ...

Underwater drilling and blasting techniques have been developed to overcome the challenges posed by various subaquatic operations, including ...

Underwater drilling and blasting used for rock dredging is associated with several unwanted effects having potential to cause damage to surrounding structures and ...

Stanley HD45 underwater hammer drill is used by commercial divers for drilling in rock, concrete & masonry. Drills holes 19mm (3/4?) to 50mm (2?) & up to 74cm (29?) deep.



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Web: <https://kwa-andries.co.za>